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PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)				Docket Number (Optional)		
FY 2009 (Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).)				06-351-US		
Application Number 10/527,374				Filed 03/10/2005		
For Method and Apparatus for Simultaneous Heat and Mass Transfer Utilizing a Carrier-Gas						
Art Unit 1797				Examiner Shumate,	Examiner Shumate, Anthony R.	
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.						
The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):						
	_		Fee	Small Entity Fee		
	Ш	One month (37 CFR 1.17(a)(1))	\$130	\$65	\$	
	V	Two months (37 CFR 1.17(a)(2))	\$490	\$245	\$ <u>490</u>	
		Three months (37 CFR 1.17(a)(3))	\$1110	\$555	\$	
		Four months (37 CFR 1.17(a)(4))	\$1730	\$865	\$	
		Five months (37 CFR 1.17(a)(5))	\$2350	\$1175	\$	
	Applicant claims small entity status. See 37 CFR 1.27.					
	A check in the amount of the fee is enclosed.					
	Payme	yment by credit card. Form PTO-2038 is attached.				
	The Director has already been authorized to charge fees in this application to a Deposit Account.					
The Director is hereby authorized to charge any fees which may be required, or credit any overpayn Deposit Account Number 13-2490 WARNING: Information on this form may become public. Credit card information should not be included on this for Provide credit card information and authorization on PTO-2038. I am the applicant/inventor.					any overpayment, to	
					uded on this form.	
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).						
	attorney or agent of record. Registration Number 62,861					
attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34						
	/Kirsten L. Thomson/ 05/20/2009					
	Signature Kirsten L. Thomson			Date		
				312-913-3329		
Typed or printed name				Telephone Number		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.						
☐ Total of forms are submitted.						

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing his burden, should be sent to the Chief Information Officer, U.S., Patent and Trademark Office, U.S. Department of Commerce, P.O. Sup 456, Alexandria, VA 22313-4150. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

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- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 12(b) or issuance of a patent pursuant to 35 U.S.C. 12(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.